What is claimed is:

1. A device for mounting an avionic instrument system to a mounting surface, comprising:

an electronic module coupled to the mounting surface; and
a display unit located directly in front of the electronic module and in
communication with the electronic module, the display unit having a first range of
mounting locations with respect to the electronic module.

- 2. The device of claim 1, further including:
 - a first mounting frame coupled to the mounting surface;

a second mounting frame coupled between the electronic module and the first mounting frame along a second range of mounting locations with respect to the first mounting frame.

- 3. The device of claim 1, further including a motherboard interface coupled between the electronic module and the display unit.
- 4. The device of claim 1, wherein the mounting surface includes a cockpit instrument panel.
- 5. The device of claim 1, wherein the display unit includes a flat panel display screen.
- 6. The device of claim 1, wherein the display unit includes a liquid crystal display (LCD) screen.
- 7. The device of claim 1, wherein the first range of mounting locations includes a vertical range of mounting locations.

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- 8. The device of claim 1, further including three dimensional ranges of mounting locations of the single display unit with respect to the electronic module.
- 9. The device of claim 2, wherein the second range of mounting locations includes a horizontal range of mounting locations.
- 10. An avionic instrument mounting system, comprising:
 - a first mounting frame adapted for mounting to an avionic mounting surface; a plurality of electronic modules;
- a second mounting frame coupled to each of the electronic modules and coupled to the first mounting frame along a module range of mounting locations with respect to the first mounting frame; and
- a display unit located directly in front of the plurality of electronic modules and in communication with the electronic modules, the display unit having a display range of mounting locations with respect to the electronic modules.
- 11. The avionic instrument mounting system of claim 10, wherein a front face of each electronic module includes a long axis and a short axis, and wherein each electronic module is coupled to the second frame with the long axis oriented vertically.
- 12. The avionic instrument mounting system of claim 10, wherein the avionic mounting surface includes a cockpit instrument panel.
- 13. The avionic instrument mounting system of claim 10, wherein the display range of mounting locations includes a vertical range of mounting locations.
- 14. The avionic instrument mounting system of claim 10, wherein the plurality of electronic modules are coupled behind the avionic mounting surface.

- 15. The avionic instrument mounting system of claim 10, wherein the module range of mounting locations includes a horizontal range of mounting locations.
- 16. An avionic instrument mounting system, comprising:

 a first mounting frame adapted for mounting to an avionic mounting surface;
 a second mounting frame coupled to the first mounting frame along a module
 range of mounting locations with respect to the first mounting frame; and

a display unit located directly in front of the first mounting frame, the single display unit having a display range of mounting locations with respect to the first mounting frame.

- 17. The avionic instrument mounting system of claim 16, wherein the avionic mounting surface includes a cockpit instrument panel.
- 18. The avionic instrument mounting system of claim 16, further including an electronic module coupled to the second mounting frame.
- 19. The avionic instrument mounting system of claim 18, wherein the electronic module includes circuits for a global positioning system (GPS).
- 20. The avionic instrument mounting system of claim 16, wherein the display range of mounting locations includes a vertical range of mounting locations.
- 21. The avionic instrument mounting system of claim 16, wherein the module range of mounting locations includes a horizontal range of mounting locations.
- 22. A method of mounting an avionic instrument system to a mounting surface, comprising:

coupling an electronic module to the mounting surface; and

mounting a display unit directly in front of the electronic module along a first range of mounting locations with respect to the electronic module; and establishing communication between the display unit and the electronic module.

- 23. The method of claim 22, wherein establishing communication between the display unit and the electronic module includes coupling a motherboard interface between the display unit and the electronic module.
- 24. The method of claim 22, wherein coupling the electronic module to the mounting surface includes coupling the electronic module to a cockpit instrument panel.
- 25. The method of claim 22, wherein mounting the display unit directly in front of the electronic module along the first range of mounting locations includes mounting along a vertical range of mounting locations.
- 26. A method of assembling an avionic instrument system on a mounting surface, comprising:

coupling a first mounting frame to the avionic mounting surface;

positioning an electronic module adjacent to the first mounting frame along a module range of mounting locations with respect to the first mounting frame;

coupling a second mounting frame between the electronic module and the first mounting frame;

mounting a display unit directly in front of the electronic module along a display range of mounting locations with respect to the electronic module; and

establishing communication between the single display unit and the electronic module.

- 27. The method of claim 26, wherein coupling the first mounting frame to the avionic mounting surface includes coupling the first mounting frame to a cockpit instrument panel.
- 28. The method of claim 26, wherein mounting the display unit includes mounting a liquid crystal display (LCD) screen.
- 29. The method of claim 26, wherein mounting the display unit directly in front of the electronic module along the display range of mounting locations includes mounting along a vertical range of mounting locations.
- 30. The method of claim 26, wherein positioning an electronic module adjacent to the first mounting frame along a module range of mounting locations includes mounting along a horizontal range of mounting locations.

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